

SHEET 1 OF 4

	CENT & THE				31	<u> 1 OF 4</u>		
INFORMATION DISCLOSURE CITATION PTO-1449			ATTY. DOCKET NO. 22167-703		SERIAL NO. 09/644,026			
			APPLICANT Williams et al.					
			FILING DATE August 22, 2000	GROUP 3732				
U.S. PATENT D	OCUMENTS	<del></del>						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE		
MBP/	3,875,595	4-8-75	Froning	3	1	4-15-74		
	4,309,777	1-12-82	Patil	3	1.91	11-13-80		
	4,349,921	9-21-82	Kuntz	3	1	6-16-80		
	4,401,112	8-30-83	Rezaian	128	92 B	10-2-81		
	4,501,269	2-26-85	Bagby	128	92 G	2-21-84		
	4,553,273	11-19-85	Wu	623	18	11-23-83		
	4,554,914	11-26-85	Kapp et al.	128	92 C	10-4-83		
	4,627,853	12-9-86	Campbell et al.	623	16	5-29-85		
	4,636,217	1-13-87	Ogilvie et al.	623	17	4-23-85		
	4,678,470	7-7-87	Nashef et al.	623	16	5-29-85		
	4,714,469	12-22-87	Kenna	623	17	2-26-87		
	4,743,256	5-10-88	Brantigan	623	17	1-22-87		
	4,743,259	5-10-88	Bolander et al.	623	16	10-29-86		
	4,759,769	7-26-88	Hedman et al.	623	17	6-22-87		
	4,834,757	5-30-89	Brantigan	623	17	3-28-88		
	4,863,476	9-5-89	Shepperd	623	17	8-28-87		
	4,878,915	11-7-89	Brantigan	623	17	1-4-89		
WBB	4,932,975	6-12-90	Main et al.	623	17	10-16-89		
	ENT DOCUMENT	ΓS						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
					3700	YES NO		
		l	<u></u>		33.	<u> </u>		
EXAMINER 9	richal B. F	D. Mac	DATE CONSIDERED	03/07/:	MAIL 22	V		
<u></u>		///		031-11	<del></del>			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation in conformance and not considered. Include copy of this form with next communication to applicant.

SHEET 2 OF 4

INFORMATION DISCLOSURE CITATION			ATTY. DOCKET NO. 22167-701		SERIAL NO. 09/259,503		
PTO-1449			APPLICANT Williams et al.				
			FILING DATE February 26, 1999		GROUP 3732		
U.S. PATENT D	OCUMENTS	T	<del></del>	<del></del>	<del>                                     </del>	<u> </u>	
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
MBP	4,961,740	10-9-90	Ray et al.	606	61	10-17-88	
	B1 4,961,740	1-14-97	Ray et al.	606	61	10-17-88	
	5,015,247	5-14-91	Michelson	606	61	6-13-88	
	5,026,373	6-25-91	Ray et al.	606	61	11-6-89	
	5,055,104	10-8-91	Ray	606	61	11-6-89	
	5,059,193	10-22-91	Kuslich	606	61	4-19-90	
:	5,062,850	11-5-91	MacMillan et al.	623	17	1-16-90	
	5,123,926	6-23-92	Pisharodi	623	17	2-22-91	
	5,147,402	9-15-92	Bohler et al.	623	16	10-30-91	
	5,192,327	3-9-93	Brantigan	623	17	3-22-91	
,	5,236,460	8-17-93	Barber	623	17	10-10-91	
	5,258,031	11-2-93	Salib et al.	623	17	12-14-92	
	5,263,953	11-23-93	Bagby	606	61	12-31-91	
	5,290,312	3-1-94	Kojimoto et al.	623	17	9-3-91	
	5,306,310	4-26-94	Siebels	623	17	8-27-92	
	5,314,477	5-24-94	Marnays	623	17	5-24-94	
	5,336,223	8-9-94	Rogers	606	61	2-4-93	
	5,397,364	5-28-95	Buttner-Janz et al.	623	17	3-10-93	
	5,401,269	9-5-00	els	623	17	8-27-92	
	5,417,975	5-23-95	Lussi et al.	424	423	1-4-94	
WB6,	5,425,769	6-20-95	Snyders, Jr.	623	16 ω	3-4-93	
					00		
EXAMINER Ÿ	ridge Beli	Moder	DATE CONSIDERED	03/08/2002	hi A I	E V	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if and not considered. Include copy of this form with next communication to applicant.

SHEET 3 OF 4

<del></del>	ENTET	RAV			31	1EEI 3 OF 4
INFORMATION DISCLOSURE CITATION			ATTY. DOCKET NO. 22167-701		SERIAL NO. 09/259,503	
PTO-1449			APPLICANT Williams et al.			
			FILING DATE February 26, 1999		GROUP 3732	
U.S. PATENT D	OCUMENTS					
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
MBP	5,439,684	8-8-95	Prewett et al.	424	422	1-21-94
	5,455,231	10-3-95	Constantz et al.	514	21	11-23-92
	5,464,439	11-7-95	Gendler	623	16	11-12-93
	5,507,813	4-16-96	Dowd et al.	623	16	12-9-93
	5,507,816	4-16-96	Bullivant	623	17	9-6-94
	5,510,396	4-23-96	Prewett et al.	523	113	3-9-94
	5,522,899	6-4-96	Michelson	623	17	6-7-95
	5,549,679	8-27-96	Kuslich	623	17	3-1-95
	5,554,191	9-10-96	Lahille et al.	623	17	1-23-95
	5,585,116	12-17-96	Boniface et al.	424	549	2-3-95
	5,609,635	3-11-97	Michelson	623	17	6-7-95
	5,645,591	7-8-97	Kuberasampath et al.	623	16	5-29-90
	5,653,763	8-5-97	Errico et al.	623	17	-3-29-96
	5,665,122	9-9-97	Kambin	623	17	1-31-95
	5,676,701	10-14-97	Yuan et al.	623	17	6-7-95
	5,683,465	11-4-97	Shinn et al.	623	17	3-19-96
	5,693,100	12-2-97	Pisharodi	623	17	3-15-96
	5,702,391	12-30-97	Lin	606	61	5-16-95
	5,702,455	12-30-97	Saggar	623	17	7-3-96
Web ,	5,713,904	2-3-98	Errico et al.	606	73	2-12-97
EXAMINER Miles B. Priday DATE CONSIDERED 03/08/2002 W						
EXAMINER	Muhoel B.	Whom Y.	DATE CONSIDERED	03/08/200	<u>v</u> 3	<del>_</del> <del>_</del> <del>_</del> <del>_</del> <del>_</del> <del>_</del>

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION PTO-1449			ATTY. DOCKET NO. 22167-701		SERIAL NO. 09/259,503		
			APPLICANT Williams et al.				
			FILING DATE February 26, 1999		GROUP 3732		
U.S. PATENT D	OCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILI DA'	
MBP	5,749,916	5-12-98	Richelsoph	623	17	1-21-97	·
	5,776,199	7-7-98	Michelson	623	17	5-2-97	
	5,782,832	7-21-98	Larsen et al.	606	61	10-1-96	<u> </u>
MBP	5,800,550	9-1-98	Sertich	623	17	9-11-97	-
					70		
					SEP -4 P.	77	
					1 /1A	<u>R</u>	
					11L 'R1		
					ROOM	D	
FOREIGN PATI	ENT DOCUMENT	rs					
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	SS TRANSLATION YES NO	
Wib	0 188 954 A1	30/07/86	Europe	A61F	5/02	123	110
٣٩٩	0 425 542 B1	08/05/91	Europe	A61F	2/44		
MBP	44 16 605 C1	08/06/95	Germany	A61F	2/44		
MBP	WO 92/14423	03/09/92	PCT	A61F	2/44		
MBR	WO 97/00054	03/01/97	PCT	A61F	2/44		
OTHER DOCUM	MENTS (Including	g Author, Titl	e, Date, Pertinent Pages, Etc	.)	27		
EVAMINED 9	intal B.P.	4,	DATE CONSIDERED	03/08/2007			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.